

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5534188
<b>Application Number:</b>	10591933
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5395
<b>Title of Invention:</b>	Using Transacted Writes and Caching Mechanism to Improve Write Performance in Multi-Level Cell Flash Memory
<b>First Named Inventor/Applicant Name:</b>	Nagarajan Suresh
<b>Customer Number:</b>	45209
<b>Filer:</b>	Gregory D. Caldwell/Amanda Bernardy
<b>Filer Authorized By:</b>	Gregory D. Caldwell
<b>Attorney Docket Number:</b>	42P21119
<b>Receipt Date:</b>	18-JUN-2009
<b>Filing Date:</b>	06-SEP-2006
<b>Time Stamp:</b>	15:39:25
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1818
Deposit Account	022666
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	WO2006133597A1.pdf	1052395	no	31
			d1b2a9e57f31620e4deca2f87cbf86d2e061465		

### Warnings:

### Information:

2	Drawings-only black and white line drawings	P21119_REPLACEMENT_FIG_5_.pdf	48912	no	1
			f81e3d012f539d6ba5e0a50769ea570b33a91b52		

### Warnings:

### Information:

3	Application Data Sheet	P21119_SUPPL_ADS_06_18_09.pdf	89187	no	3
			efe952adfb98624dac8278b626fddcd4d2fc929e4		

### Warnings:

### Information:

This is not an USPTO supplied ADS fillable form

4		P21119_IDS_06_18_09.pdf	277187	yes	3
			20c4fb4bc04e4a36d450699399e384b8d39f813c		

### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Transmittal Letter	1	2
	Information Disclosure Statement (IDS) Filed (SB/08)	3	3

### Warnings:

### Information:

5	Extension of Time	P21119_REQ_EOT_06_18_09.pdf	146183	no	1
			b26d6003d942066345c01e94520a77330b3cb327		

### Warnings:

### Information:

6		P21119_RESPONSE_06_18_09.pdf	117349	yes	18
			c971aed00f806dadce7e72a205e20e0c4a14c5ed		

### Multipart Description/PDF files in .zip description

	Document Description	Start	End

	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	7
	Drawings-only black and white line drawings	8	8
	Applicant Arguments/Remarks Made in an Amendment	9	18

**Warnings:**

**Information:**

7	Miscellaneous Incoming Letter	P21119_TRANS_06_18_09.pdf	169692 0cc5f74f00816438a9b4a1375f2db68a70774dab	no	1
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**Warnings:**

**Information:**

8	Fee Worksheet (PTO-875)	fee-info.pdf	30692 33aed36fb522c22ae5e1d44bfbdb878289406a446	no	2
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**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>			1931597
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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